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## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)
Rainer HÖCKER et al.	) Group Art Unit: 3743
Application No.: 10/002,633	Examiner: L. Leo
Filed: December 5, 2001	, ) )
For: WALL PART ACTED UPON BY AN IMPINGEMENT FLOW	, ) )

## PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application in the following manner.

## IN THE CLAIMS:

Kindly cancel claims 3 and 4 from the application without prejudice.

Kindly amend Claims 1, 2, 5 and 6 in the following manner.

(Amended) An impingement flow for a wall part, in which a plurality of impingement orifices are arranged areally in a plane or curved carrier, the carrier being arranged at a distance from the wall part, and the impingement area, to be cooled or heated, of the wall part being designed as a relief, wherein

that side of the wall part which faces the impingement jet is provided with a number of troughs arranged next to one another, said troughs being in the form of spherical cups or similar rotationally symmetrical forms, one impingement jet per trough

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